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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney L	Docket No.	030727.0037.CIP1	<u> </u>			
First Inve	ntor	van Poelje	ָה. ביים			
Title	A Combination of F	BPase Inhibitors and	3.8			

(Only	v for	new	non	provis	sional	ap	plications	under	37	CFR	1.3	53(b)`	)

press Mail Label No. EL 675945544U

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			Assistant Commissioner for Patents  ADDRESS TO:  Assistant Commissioner for Patents  Box Patent Application					
1. Fee Transmitt (Submit an origina 2. Applicant claim See 37 CFR 3. Specification (preferred arrange - Descriptive - Cross Refe - Statement I - Reference or a compute - Background - Brief Summ	tal Form (e.g., PTO/SB/17) if and a duplicate for fee processing) ms small entity status. 1.27.  Internet set forth below)  Ititle of the invention rence to Related Applications Regarding Fed sponsored R & D to sequence listing, a table, ter program listing appendix d of the Invention mary of the Invention	Washington, DC 20231  7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper  C. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS						
- Brief Descr - Detailed De	iption of the Drawings (if filed) escription	9.	Assignment Pap	ers (cover sh	neet & document(s))			
- Claim(s)	·	10.	37 CFR 3.73(b)		Power of			
	the Disclosure 5 U.S.C. 113) [Total Sheets ]	11.	(when there is an English Translati		✓✓ Attorney nt ( <i>if applicabl</i> e)			
5. Oath or Declaration	[Total Pages 4]	12.	Information Disci		Copies of IDS			
a. Newly	executed (original or copy)	13.	Statement (IDS)/		L Citations			
Copy	from a prior application (37 CFR 1.63 (d))	14.	Return Receipt Postcard (MPEP 503)					
i	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	15.	· ·	Priority Doc	cument(s) (if foreign			
6. Application Da	ata Sheet. See 37 CFR 1.76	16.	Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
		17. Other:						
	PPLICATION, check appropriate box, and supports Sheet under 37 CFR 1.76:	oly the req	uisite information below	and in a pre	eliminary amendment,			
Continuation	Divisional Continuation-in-par	t (CIP)	(CIP) of prior application No.: 60216,531/					
Prior application information.		Group Art Unit:						
5b, is considered a part of the	SIONAL APPS only: The entire disclosure of the predisclosure of the accompanying continuation or ed upon when a portion has been inadvertently or	divisional	application and is hereby	/ incorporated	n is supplied under Box d by reference. The			
	19. CORRESPONDE	NCE AD	DRESS		·····			
Customer Number or Bar (	Code Label (Insert Customer No. or Atlact	h bar code l	or (	Corres	spondence address below			
Name	Richard H. Pagliery							
	Brobeck, Phleger & Harrison LLP							
Address	12390 El Camino Real							
City San Diego S			State CA Zip Code 92130-					
Country USA Telep			858/720-2500	Fax	858/720-2555			
Name (Print/Type)	Richard H. Pagliery	Reg	gistration No. (Attorne	y/Agent)	44,276			
Signature	Rielan Parlier			Date	July 5, 2001			

PTO

07-0901



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## FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)3756.00

	Complete if Known
Application Number	To be assigned
Filing Date	Herewith
First Named Inventor	van Poelje
Examiner Name	To be assigned
Group Art Unit	To be assigned
Attorney Docket No.	030727.0037.CIP1

METHOD OF PAYMENT	METHOD OF PAYMENT				FEE CALCULATION (continued)				
1.   The Commissioner is hereby authorized to charge indicated	3. ADDITIONAL FEES								
Deposit		Large		Small Entity					
Account Number 50-1273	Fee Code	Entity Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid			
Deposit	105	130	205	65	Surcharge – late filing fee or oath				
Account Name Brobeck, Phleger & Harrison LLP	127	50	227	25	Surcharge – late provisional filing fee or cover sheet				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	139	130	139	130	Non-English specification				
Applicant claims small entity status. See	147	2,520	147	2,520	For filing a request for ex parte reexamination				
2. A Payment Enclosed:	112	920*	112	920*	Requesting publication of SIR prior to Examiner action				
	113	1,840*	113	1,840*	Requesting publication of SIR after				
FEE CALCULATION					Examiner action				
1. BASIC FILING FEE	115	110	215	55	Extension for reply within first month				
Large Entity Small Entity	116	390	216	195	Extension for reply within second month				
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	117	890	217	445	Extension for reply within third month				
101 710 201 355 Utility filing fee 710.00	118	1,390	218	695	Extension for reply within fourth month				
106 320 206 160 Design filing fee	128	1,890	228	945	Extension for reply within fifth month				
107 490 207 245 Plant filing fee	119	310	219	155	Notice of Appeal				
108 710 208 355 Reissue filing fee	120	310	220	155	Filing a brief in support of an appeal				
114 150 214 75 Provisional filing fee	121	270	221	135	Request for oral hearing				
SUBTOTAL (1) (\$)710.00	138	1,510	138	1,510	Petition to institute a public use proceeding				
2. EXTRA CLAIM FEES	140	110	240	55	Petition to revive – unavoidable				
Fee from	141	1,240	241	620	Petition to revive – unintentional				
Extra Claims below Fee Paid	142	1,240	242	620	Utility issue fee (or reissue)				
Total Claims 152 -20** = 132 X 18.00 = 2376.00	143	440	243	220	Design issue fee				
Claims 7 -3** = 4 X 80.00 = 320.00	144	600	244	300	Plant issue fee				
Multiple Dependent 270.00 270.00	122	130	122	130	Petitions to the Commissioner				
Large Entity Small Entity	123	50	123	50	Processing fee under 37 CFR 1.17(q)				
Fee Fee Fee Fee Description Code (\$) Code (\$)	126	180	126	180	Submission of Information Disclosure Stmt				
103 18 203 9 Claims in excess of 20	581	40	581	40	Recording each patent assignment per	00.00			
102 80 202 40 Independent claims in excess of 3	146	710	246	355	property (times number of properties) Filing a submission after final rejection	80.00			
104 270 204 135 Multiple dependent claim, if not		. , •	2.0	000	(37 CFR § 1.129(a))	/			
paid 109 80 209 40 Reissue independent claims	149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))				
over original patent  110 18 210 9 ** Reissue claims in excess of 20	179	710	279	355	Request for Continued Examination (RCE)				
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169	900	169	900	Request for expedited examination of a design application				
SUBTOTAL (2) (\$)2966.00	Other fee (specify)								
**or number previously paid, if greater; For Reissues, see above	*Reduce	ed by Ba	sic Filin	g Fee P	Paid SUBTOTAL (3) (\$)80.0	0			

SUBMITTED BY

Complete (if applicable)

Name (Print/Type)
Richard H. Pagliery

Registration No. (Attorney/Agent)

Signature

Registration No. (Attorney/Agent)

Date

July 5, 2001

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

## NEW UTILITY APPLICATION

UNDER 37 CFR § 1.53(b)

TITLE:

A COMBINATION OF FBPASE INHIBITORS AND

ANTIDIABETIC AGENTS FOR THE TREATMENT

OF DIABETES

APPLICANT(S):

Paul D. van Poelje; Mark D. Erion; Toshihiko

Fujiwara

## CORRESPONDENCE ENCLOSED:

Utility Patent Application Transmittal (1 pg); Fee Transmittal (1pg); Specification and claims (389 pgs); Abstract (1pg); Grant of Power of Attorney from Sankyo (2 pgs); Grant of Power of Attorney from Metabasis (2 pgs); Assignment from Fujiwara to Sankyo & Recordation Form Cover Sheet (4 pgs); Assignment from van Poelje & Erion to Metabasis & Recordation Form Cover Sheet (5 pgs); Declaration of Inventorship (2 documents/4 pgs); check in the amount of \$3,000.00

"EXPRESS MAIL" Mailing Label Number <u>EL 675945544 US</u> Date of Deposit <u>July 5, 2001</u> I hereby certify under 37 CFR §1.10 that this correspondence is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" with sufficient postage on the date indicated above and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

Dulcie Donoso-Fontt